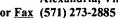
PART B-FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notificated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FFEE ADDRESS".

as indicated unless corrected below or directed otherwise in block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the		
23353 7590 01/28/2010 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W.					Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission		
Suite 501					I hereby certify that this Fee(s) Transmittal is being deposited with the United		
Washington, DC 20036					States Postal Service with sufficient postage for first class mail in an envelope		
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					(Depositor's name)		
					(Signature)		
							(Date)
APPLICATION NO.	FILING DATE	FIRST NAME		ED INVENT	OR	ATTORNEY DOCKET NO). CONFIRMATION NO.
10/579,903	79,903 05/19/2006 Tomiji Tanak		ji Tanaka		SON-3163	6919	
TITLE OF INVENTION: EXTERNAL CAVITY TYPE SEMICONDUCTOR LASER							
APPLN, TYPE	SMALL ENTITY	ISSUE	FFF	PLIRI ICA	TION FEE	TOTAL FEE(S) DUE	DATE DUE
Non-Provisional	no	\$1,510.00			0.00	\$1,810.00	04/28/2010
- _			UNIT CLASS-SUBCL]	0 1/20/2010
M. W. Carter		2828)43010	J	
1. Change of corresponde	2. For printi	ng on the pate	ent front page, I	list	:		
Address" (37 CFR 1.363). (1) the names of up to 3 registered patent 1 Rader Fishman & Grauer PLLC							
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm							
Correspondence Address form PTO/SB/122) attached. (2) the name of a single find a registered attorney or agont a registered							
form PTO/SB/47; Rev 03-02 or more recent) attached. up to 2 registered patent					ents. If no 3		
Use of a Customer Number is required. name is listed, no name will be printed.							
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual X Corporation or other private group entity Government							
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
x Issue Fee A check in the amount of the fee(s) is enclosed.							
x Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.							
X Advance Order # of Copies 3 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to							
Deposit Account Number 18-0013							
5. Change in Entity Status (from status indicated above)							
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and The demands OFFICE.							
Authorized Signature			CO			n Date	April 14, 2010 - 40570007
Typed or printed name Christopher M. Tobin				04/15/2016 H VUCNG2 00638601⁴138013 1057999 3 01 FC: 1561 1561 1560 DA 40,290			
						01 FC:15V1 151 0.1 02 FC:1504 300.0	OR DA
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